

Certificate of Analysis

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Product Name	: HC-030031
Cat. No.	: PC-21579
CAS No.	: 349085-38-7
Batch No.	: PC-2157901
Chemical Name	: 2-(1,3-Dimethyl-2,6-dioxo-2,3-dihydro-1H-purin-7(6H)-yl)-N-(4-isopropylphenyl)acetamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	355.40		
Molecular Formula	:	$C_{18}H_{21}N_5O_3$		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	6 Months
Chemical Structure	:		× N	
		No po		

ANALYTICAL DATA	
Appearance	: Solid powder
¹ H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS)	: >98%
Conclusion	: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com